

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Yoshihiro TAKEMOTO et al.

FILING DATE

August 10, 2001

GROUP ART UNIT

Unassigned

1036 U.S. PTO
09/25/90

08/10/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>MB</i>	A1	6,042,364	06/94	Nishida	425	574	
<i>SL</i>	A2	5,221,538	06/93	Gasami	425	127	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	A3	7-4830	01/95	Japan				
	A4	7-217-755	08/95	Japan				
	A5	41-26-041	02/92	German				
	A6	195 04-332	08/96	German				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

E. Lee

DATE CONSIDERED

9/27/04

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: January 3, 2003 (use as many sheets as necessary)		Application Number	09/925,790
		Filing Date	08/10/2001
		First Named Inventor	Yoshihiro TAKEMOTO
		Group Art Unit	1732
		Examiner Name	Uassigned
Attorney Docket Number		074129-0487	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A1	JP	4-91914	A	JAPAN STEEL WORKS LTD	03/25/1992		A
	A2	JP	7-217755	A	JAPAN STEEL WORKS LTD	08/16/1995		A
	A3	JP	8-11155	A	MITSUBISHI RAYON CO LTD	01/16/1996		A
	A4	JP	8-34032	A	INOAC CORP	02/06/1996		A
	A5	JP	9-248842	A	HONDA MOTOR CO LTD	09/22/1997		A

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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